UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address; COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 05/19/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

23494 7590 05/19/2009 TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999

DALLAS, TX 75265

EXAMINER
ABDULSELAM, ABBAS I
ART UNIT PAPER NUMBER
2679

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/469,070	12/21/1999	HANNA E. WITZGALL	TI-23879	4488
TITLE OF INVENTION: E				

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	08/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte maintenance fee notificat	form should be used for correspondence includir d below or directed oth ions.	or transmit ng the Pater nerwise in I	ting the ISSI nt, advance o Block 1, by (JE FEE and PUBLICAT rders and notification of a a) specifying a new corre				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Not Fee pap hav	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23494 7590 05/19/2009 TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265			I be	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being faesimil transmitted to the USPTO (571) 273-2885, on the date indicated below.				
								(Depositor's name)
								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/469,070	12/21/1999			HANNA E. WITZGALL			TI-23879	4488
				AND COLOR MODULA				1
APPLN, TYPE	SMALL ENTITY		FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1	\$1510 \$0		\$0		\$1510	08/19/2009
EXAMI	NER	ART	UNIT	CLASS-SUBCLASS	J			
ABDULSELA	M, ABBAS I	2	629	345-032000				
"Fee Address" indi- PTO/SB/47; Rev 03-0; Number is required. 3. ASSIGNEE NAME AN	ondence address (or Cha v/122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA 258 an assignee is ident in 37 CFR 3.11. Comp	nge of Corr " Indication ted. Use of a	espondence form a Customer	2. For printing on the p (1) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atte listed, no name will be THE PATENT (print or ty data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	3 registered pater vely, e firm (having as a agent) and the nam encys or agents. If printed. be) atent. If an assign assignment.	memb es of u no nam	er a 2p to p to lee is 3	cument has been filed for
		categories		rinted on the patent):		_		
Advance Order - #	o small entity discount p			b. Payment of Fee(s): (Ples A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched. required fee(s), any def	
	SMALL ENTITY state	ıs. See 37 C		☐ b. Applicant is no lon				
interest as shown by the n	Publication Fee (if requeeords of the United Sta	uired) will r ites Patent a	not be accepte nd Trademark	d from anyone other than to Office.	he applicant; a regi	stered :	ittorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed name				-				
This collection of informs an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the one for reducing this but reginia 22313-1450. DC (3-1450.	FR 1.311.7 U.S.C. 122 USPTO, T rden, should NOT SEN	The informati and 37 CFR ime will vary I be sent to th D FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi- e Chief Information Offic COMPLETED FORMS T	retain a benefit by t imated to take 12 i ridual case. Any co er, U.S. Patent and O THIS ADDRESS	he pub minute: mment Trader S. SEN	ic which is to file (and to complete, including s on the amount of tin aark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process; g gathering, preparing, and se you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS P O Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
09/469,070	12/21/1999	HANNA E. WITZGALL	TI-23879 4488		
23494 7	590 05/19/2009		EXAMINER		
TEXAS INSTRU	JMENTS INCORPO	ABDULSELAM, ABBAS I			
P O BOX 655474.		ART UNIT PAPER NUMBER			
DALLAS, TX 752	265				

2629 DATE MAILED: 05/19/2009

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Interview Summary

Applicant(s)
09/469,070 WITZGALL, HANNA E.

Examiner Art Unit

		7.11.4	
	ABBAS I. ABDULSELAM	2629	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) <u>ABBAS I. ABDULSELAM</u> .	(3)		
(2) <u>Charles Brill</u> .	(4)		
Date of Interview: <u>05 May 2009</u> .			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2) applicant's representative	e]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) No.		
Claim(s) discussed:			
Identification of prior art discussed:			
Agreement with respect to the claims f) \square was reached. g) was not reached. h) N	I/A.	
Substance of Interview including description of the general reached, or any other comments: Applicant canceled claim (A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached. THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THE SINT FILE A STATEMENT OF THE SUBSTANCE OF THE INTER REQUIREMENT OF THE SUBSTANCE OF THE INTERPREDUIREMENT OF THE SUBSTANCE OF THE SUBS	s 7-9 and 11-13. ments which the examiner ag opy of the amendments that w 1.) CTION MUST INCLUDE THE last Office action has already OF ONE MONTH OR THIRT) ERVILEW SUMMARY FORM,	reed would rend- yould render the SSUBSTANCE (been filed, APP ODAYS FROM T WHICHEVER IS	er the claims claims OF THE LICANT IS
(Abbas I Abdulselam)			
Primary Examiner, Art Unit 2629			